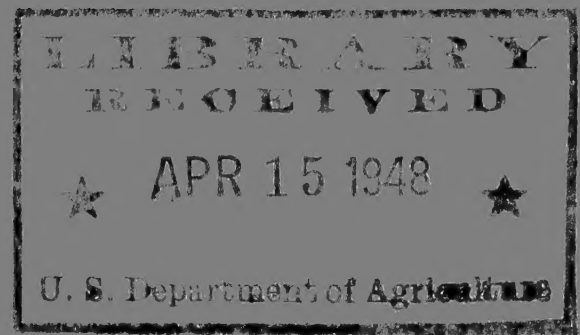


## **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.



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# **WILLIS NURSERY COMPANY**

**Growers of Fine Nursery Stock  
OTTAWA, KANSAS**



**SPRING WHOLESALE LIST  
March 30, 1948**

# Terms and Conditions of Sale

## TERMS AND CONDITIONS

**2% discount for payment in ten days from date of invoice.**

**Net, 30 days**

**C. O. D. Orders must be accompanied by one-fourth cash.**

**Packing will be charged at cost on all orders except bulk truck or car shipments.**

**6% interest charged on past due accounts.**

**PRICES** in this list cancel all previously published prices and are subject to change without notice. Order in multiples of 10 of a variety and grade. These prices apply on the following quantities:

**Fruit Trees, Shade Trees, Shrubs, Roses, Vines, Perennials, Bulbs**

300 or more @ 1000 rate (where published).

30 to 300 @ 100 rate.

10 to 30 @ 10 rate.

Under 10 @ 25% above 10 rate.

All grades and varieties in any one class allowed to make total. For example: All fruit trees are considered one class, all shrubs one class, etc.

**Small Fruits, Hedge-plants, Privet, and all Seedlings:**

300 of same variety and grade @ 1000 rates.

Under 300 of same variety and grade @ 100 rates.

**Evergreens, B. & B.**

30 trees (any assortment) @ 100 rate.

5 trees (any assortment) @ 10 rate.

Less than 5 trees @ each rate.

**Note:** Classifications as given above are understood to be as listed under general headings in price list. For example: Fruit Trees, Vines, Bulbs, etc.

Broken lots of less than 10 of any one variety and grade will be billed at 25% above the 10 rate.

**BOXES** will be charged at cost. **BALES** will be charged at actual cost of material and labor. No charge for loading bulk trucks or cars.

**SHIPPING**—Please tell us how to ship your order, whether by rail freight, motor freight, or express, stating route if you have a preference. In the absence of definite instructions we will forward shipment the way we think best, without assuming responsibility. We are on the Santa Fe and the Missouri Pacific railroads. All shipments travel at risk and expense of purchaser.

**NON-WARRANTY**—We give no warranty, express or implied, as to quality, life or productiveness of stock we sell. It is mutually agreed that our liability for stock proven untrue to name shall be limited to replacement or refund of original purchase price. All contracts subject to crop.

**CLAIMS**—All claims for any cause must be made immediately upon receipt of goods. We will not entertain claims which are filed after goods have been accepted or which are not made within five days after arrival of stock.

# You'll Be Sorry!

If you don't have these essential varieties  
for your customers this spring:

	See Page
GOLDFLAME HONEYSUCKLE. America's best everblooming hardy plant .....	9
HYDRANGEA A. G. The popular "Hills of Snow" .....	3
HYDRANGEA PEEGEE. Superior large-flower strain .....	3
KOLKOWITZIA AMABILIS. Better known as Beauty Bush .....	3
PHILADELPHUS VIRGINALIS. We never have enough.....	4
CYDONIA JAPONICA. Selected red strain .....	3
HOPA CRAB. Outsell them all .....	6
GLOBE LOCUST. Best formal tree, needs no shearing.....	7
ROSE ACACIA STANDARD. For recurrent bloom .....	8
BOSTON IVY. Sticks to wall without support.....	9
PURPLE WISTERIA. This one will bloom .....	9
HELIANTHUS LODDON'S GOLD. Wonderful for cut-flowers.....	11
HARDY CARNATION. 3 colors, bloom all summer .....	11
DIXIE PHLOX. Best for the South .....	11
TUBEROUS BEGONIA. Everyone wants 'em .....	13
SILVER LACE VINE. Out grows them all .....	9
CHERRY TREES. Note reduced prices.....	16

## SHRUBS

All of our shrubs are field-grown and are graded according to the standards of the American Association of Nurserymen. Sizes noted in descriptions indicate average height of shrubs at maturity as given in "Hortus".

	Per10	Per100
<b>ABELIA GRANDIFLORA.</b> Fragrant white flowers, evergreen foliage. Blooms all summer.		
18-24 inches	3.50	30.00
<b>ALMOND, FLOWERING</b> ( <i>Prunus glandulosa</i> ) Pink. Profusion of double flowers along stems, early spring. 5 ft.		
18-24 inches	4.50	40.00
12-18 inches	2.90	25.00
<b>ALMOND, FRUITING</b> (See Fruit Trees)		
<b>ALTHEA</b> ( <i>Hibiscus syriacus</i> ) Rose of Sharon Bush form. Striking hollyhock-like flowers in late summer. 10-12 ft.		
<b>Pink</b>		
2-3 feet	3.50	30.00
18-24 inches	2.50	22.00
<b>Purple</b>		
18-24 inches	2.50	22.00
<b>Red</b>		
2-3 feet	3.50	30.00
18-24 inches	2.50	22.00
<b>White</b>		
18-24 inches	2.50	22.00
<b>BARBERRY</b> ( <i>Berberis</i> ) Valuable for massing and for low hedging.		
<b>Mentorensis</b> (Plant Patent No. 99) Thick heavy foliage. Heat and drought resistant. Evergreen in the south. 5 ft.		
2-2½ feet, (Retail: \$10.00 per 12; \$100.00 per 100)	5.75	52.50
18-24 inches, (Retail: \$7.25 per 12; \$50.00 per 100)	4.25	37.50
<b>Red Leaved (New)</b> Bright red foliage all summer. 6-8 ft.		
15-18 inches	3.50	30.00
12-15 inches	2.90	25.00
<b>Thunbergi.</b> For hedges and mass plantings. Red berries.		
18-24 inches	3.20	28.00
15-18 inches	2.50	22.00
12-15 inches	2.15	18.00
9-12 inches	1.45	12.00
<b>BEAUTY BUSH</b> (See Kolkwitzia)		
<b>BUTTERFLY BUSH</b> ( <i>Buddleia</i> ) Butterfly Bush or Summer Lilac Charming. The nearest pink Butterfly bush that has ever been developed. 5 ft		
Medium	2.40	20.00
No. 2 (\$90.00 per 1000)	1.40	12.00
<b>Dubonnet</b> (New) Brilliant reddish-purple. Extra long, full spikes; excellent for cutting. Strong vigorous bush. 5 ft.		
No. 1	2.90	25.00
Medium	2.40	20.00
No. 2 (\$90.00 per 1000)	1.40	12.00
<b>Floralart</b> (New) Long lavender spikes that bloom entire length at same time. One of the best. 4 ft.		
No. 1	2.90	25.00
Medium	2.40	20.00
No. 2 (\$90.00 per 1000)	1.40	12.00
<b>CORNUS</b> ( <i>Dogwood</i> )		
<b>Florida.</b> Large white flowers early spring.		
2-3 feet	6.50	60.00
<b>Florida rubra.</b> Pink-flowering form of Florida.		
18-24 inches	15.00	----
<b>Racemosa</b> ( <i>Paniculata</i> ) Gray Dogwood Clusters of white flowers in spring, white fruit.		
2-3 feet	3.50	30.00



## SHRUBS (Continued)

	Per10	Per100
<b>CORYLUS AMERICANA</b> (American Filbert) Also known as Hazelnut.		
18-24 inches -----	3.00	25.00
<b>CRAB, FLOWERING</b> (See shade trees)		
<b>CRAPEMYRTLE</b> ( <i>Lagerstroemia indica</i> )		
Crinkled or fringed flowers, very showy. When transplanting cut tops back severely and cover completely with soil. 20 ft. Pink and Red. State color wanted		
2-3 feet -----	3.50	30.00
18-24 inches -----	2.90	25.00
<b>CYDONIA JAPONICA</b> (Flowering Quince) Bright red flowers in early spring, aromatic fruit. 20 ft. Cutting grown, true color.		
2-3 feet ----- (\$250.00 per 1000)	3.50	30.00
18-24 inches ----- (\$175.00 per 1000)	2.50	20.00
12-18 inches ----- (\$125.00 per 1000)	1.80	15.00
<b>DEUTZIA.</b> Showy flowers in early summer. Easy culture.		
Pride of Rochester. Showy flowers, white tinged rose. 8-10 ft.		
3-4 feet -----	4.50	40.00
2-3 feet -----	3.50	30.00
18-24 inches -----	2.50	22.00
<b>FORSYTHIA</b> (Golden Bell) Bright yellow flowers, early spring.		
Fortunei Upright, arching branches. 10 ft.		
18-24 inches -----	2.90	25.00
Intermedia spectabilis. Largest, darkest flowers. Most profuse bloomer. 10 ft.		
3-4 feet -----	4.50	40.00
18-24 inches ----- (\$220.00 per 1000)	2.90	25.00
<b>HONEYSUCKLE</b> ( <i>Lonicera</i> ) Desirable for foliage, flowers and berries.		
Fragrantissima. Foliage nearly evergreen. Blooms very early with lemon-scented white flowers.		
3-4 feet -----	4.50	40.00
Tatarica rosea. Pink flowers, red berries. Upright 10 ft.		
2-3 feet -----	4.00	35.00
Tatarica rubra. Flowers deeper shade than the species.		
3-4 feet -----	4.50	40.00
2-3 feet -----	4.00	35.00
18-24 inches -----	2.90	25.00
<b>HYDRANGEA</b>		
Arborescens grandiflora (Hills of Snow) Large double white flowers. June-July. Thrives in shade.		
2-3 feet -----	5.50	50.00
18-24 inches -----	4.50	40.00
Paniculata grandiflora (Peegee H.) July-October.		
Large white, cone-shaped flower heads, showy.		
3-3½ feet -----	6.50	60.00
2-3 feet -----	5.50	50.00
18-24 inches -----	4.50	40.00
12-18 inches -----	3.50	30.00
<b>HYPERICUM FRONDOSUM</b> (Aureum) Medium height shrub with blue-green foliage and large, single, yellow flowers.		
12-18 inches -----	2.50	22.00
<b>KOLKWITZIA AMABILIS</b> (Beauty Bush)		
2-3 feet -----	6.00	55.00
18-24 inches -----	5.00	45.00
<b>LESPEDeza THUNBERGI</b> ( <i>Desmodium Penduliflorum</i> )		
Masses of reddish-purple flowers on drooping branches.		
Medium -----	4.00	35.00
<b>LILAC</b> ( <i>Syringa</i> )		
Chinese ( <i>Rothomagensis</i> ) Vigorous grower, dependable bloomer. 15 ft.		
2-3 feet -----	4.50	40.00
18-24 inches -----	3.50	30.00
12-18 inches -----	2.40	20.00
Common Purple ( <i>Vulgaris</i> ) Large trusses of richly fragrant flowers early spring.		
18-24 inches -----	2.90	25.00

## SHRUBS (Continued)

Per10 Per100

**PHILADELPHUS** (*Syringa* or Mockorange)**Coronarius** (Sweet Mockorange) Fragrant white flowers, vigorous 10 ft.

3-4 feet	-----	4.00	35.00
2-3 feet	----- (\$250.00 per 1000)	3.50	30.00
18-24 inches	----- (\$200.00 per 1000)	2.90	25.00
12-18 inches	----- (\$140.00 per 1000)	1.90	16.00

**Virginalis.** Semi-double, fragrant white flowers, everblooming

2-3 feet	-----	5.50	50.00
18-24 inches	-----	4.50	40.00
12-18 inches	-----	3.50	30.00

**PRIVET** (See Hedge Plants)**RHUS AROMATICA** (*Canadensis*) Showy yellow flowers before the fragrant foliage appears. Attractive clusters of red berries.

2-3 feet	-----	3.50	30.00
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**Cotinus** (*R. Coggygria*) Purple Fringe

18-24 inches	-----	5.50	50.00
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**RUSSIAN OLIVE.** Large shrub or small tree with silvery-gray foliage and small silvery fruit.

3-4 feet	-----	4.50	40.00
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**SPIREA.** One of the most useful group of shrubs.**Anthony Waterer.** Dwarf shrub with flat-topped clusters of pinkish red flowers all summer.

15-18 inches	-----	3.50	30.00
12-15 inches	-----	2.90	25.00

**Arguta** (*Garland Spirea*) Upright, small leaves, single white flowers. 5-6 ft.

2-3 feet	-----	3.50	30.00
12-18 inches	-----	1.80	15.00

**Billardi.** Bright pink flowers in long spikes, 5-6 feet

2-3 feet	-----	3.50	30.00
18-24 inches	----- (\$200.00 per 1000)	2.90	25.00
12-18 inches	-----	1.80	15.00

**Froebeli.** Semi-dwarf, with beautiful pink flowers all summer long. 4 ft.

18-24 inches	-----	2.90	25.00
12-18 inches	-----	2.10	18.00

**Vanhouttei** (*Bridalwreath*) Most popular shrub. 6 ft.

2-3 feet	----- (\$220.00 per 1000)	2.90	25.00
18-24 inches	----- (\$160.00 per 1000)	2.10	18.00
12-18 inches	----- (\$100.00 per 1000)	1.40	12.00

**SYMPHORICARPOS** (*Snowberry*)**Cnenaulti.** Small leaves, pink flowers, red fruit. 6-8 feet.

18-24 inches	-----	2.15	18.00
12-18 inches	-----	1.70	14.00

**Mollis.** Snow-white berries. Does well in shade.

2-3 feet	----- (\$220.00 per 1000)	2.90	25.00
18-24 inches	----- (\$160.00 per 1000)	2.15	18.00
12-18 inches	-----	1.70	14.00

**Vulgaris** (*Coralberry*) Red berries; very hardy. 3-4'.

18-24 inches	----- (\$160.00 per 1000)	2.15	18.00
12-18 inches	-----	1.70	14.00

**TAMARIX****Africana.** Feathery green foliage. Pink flowers. 12-15 feet.

3-4 feet	-----	4.00	35.00
2-3 feet	----- (\$250.00 per 1000)	3.50	30.00
18-24 inches	----- (\$200.00 per 1000)	2.50	22.00
12-18 inches	----- (\$140.00 per 1000)	1.90	16.00

**Hispidula.** Blue-green foliage. Pink flowers. 12-15'.

3-4 feet	-----	4.00	35.00
2-3 feet	-----	3.50	30.00
18-24 inches	-----	2.50	22.00
12-18 inches	-----	1.90	16.00

**VIBURNUM DENTATUM** (*Arrowwood*) Attractive foliage, white flowers, bluish-black fruit

12-18 inches	-----	1.90	16.00
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**WILLOW** (*Salix*)**Discolor** (*Pussy Willow*) Gray catkins in early spring; small, narrow leaves

18-24 inches	----- (\$180.00 per 1000)	2.40	20.00
12-18 inches	----- (\$120.00 per 1000)	1.70	14.00



## SHRUBS (Continued)

	Per10	Per100
<b>WILLOW (Continued)</b>		
<i>Irrorata</i> (Blue Stem Willow) Catkins in early spring; white blooms; leaves shiny, slightly toothed.		
3-4 feet -----	4.00	35.00
2-3 feet ----- (\$250.00 per 1000)	3.50	30.00
18-24 inches ----- (\$200.00 per 1000)	2.50	22.00
12-18 inches -----	1.90	16.00
<i>Purpurea nana</i> (Dwarf Willow) Low growing compact shrub with purple tinted foliage. Excellent for dwarf hedges. 3 feet.		
12-18 inches -----	2.40	20.00
6-12 inches -----	1.20	10.00
<b>WEIGELIA</b>		
*Eva Rathke. Deep red flowers. Valuable for foliage and flowers. 4-5 feet.		
2-2½ feet -----	6.00	50.00
Rosea. Bright pink flowers, 8 feet.		
2-3 feet -----	3.50	30.00
18-24 inches ----- (\$200.00 per 1000)	2.50	22.00
12-18 inches -----	1.90	16.00

## HEDGE PLANTS

	Per100	Per1000
<b>PRIVET</b>		
Amur River, North. Hardy, well adapted to northern states.		
2-3 feet, 4 canes and up -----	12.50	110.00
18-24 inches, 3 canes and up -----	10.00	90.00
18-24 inches, 2 canes -----	7.50	65.00
12-18 inches, 3 canes and up -----	8.00	70.00
Amur River, South		
2-3 feet, well branched -----	9.00	80.00
18-24 inches, well branched -----	7.50	65.00
California. A beautiful type with glossy green leaves, suited to the southern half of the U. S.		
18-24 inches, 3 canes and up -----	7.50	65.00
18-24 inches, 2 canes -----	6.00	50.00
12-18 inches, 2 canes -----	5.00	40.00
<b>MULBERRY, RUSSIAN, Seedlings</b>		
3-4 feet -----	4.50	40.00
2-3 feet -----	3.50	30.00
18-24 inches -----	2.70	22.00
12-18 inches -----	1.90	16.00
6-12 inches -----	1.20	10.00
<b>OLIVE, RUSSIAN, Seedlings</b>		
6-12 inches -----	2.50	20.00
<b>SPIREA VANHOUTTEI. 1 year</b>		
12-18 inches -----	9.00	80.00
6-12 inches -----	6.00	50.00

## SHADE TREES

All our shade trees are nursery-grown with plenty of space between them in the row to allow for proper development. Calipers are measured 6 inches above collar.

		Per10	Per100
<b>ASH (Fraxinus)</b>			
Green. Large rapid-growing tree with rounded head and dark green foliage. Drought-resistant .60-ft.			
3-4 inch caliper	-----	40.00	----
2½-3 inch caliper	-----	30.00	----
2-2½ inch caliper	-----	22.00	----
<b>BALDCYPRESS (Taxodium distichum)</b> Handsome feathery foliage. 150 ft.			
8-10 feet	----- B. & B.	75.00	----
6-8 feet	----- B. & B.	65.00	----
<b>BIRCH (Betula)</b>			
Cutleaf Weeping. Graceful slender drooping branches.			
7-8 feet	-----	25.00	225.00
<b>CRAB FLOWERING (Malus)</b>			
Bechtel's. Large double pink rose-like flowers. Fragrant.			
2-3 feet, whips	-----	4.50	40.00
18-24 inches, whips	-----	3.50	30.00
Dolgo. White flowers. Large showy red fruit, good for jelly.			
4-5 feet	-----	6.00	50.00
3-4 feet	-----	4.50	40.00
3-4 feet, whips	-----	3.50	30.00
2-3 feet	-----	3.50	30.00
2-3 feet, whips	-----	2.40	20.00
Hopa. Brilliant display of pink flowers in spring.			
5-6 feet	-----	8.00	70.00
3-4 feet, whips	-----	4.00	35.00
2-3 feet, whips	-----	2.90	25.00
Neidzwetzkyana. (Pumila) Single red flowers, red fruit. Bark and wood reddish. One of the most beautiful flowering crabs.			
5-6 feet	-----	8.00	70.00
3-4 feet, whips	-----	3.50	30.00
Red Silver. Silver and red foliage. Fruit maroon-red. Semi cut-leaf foliage.			
3-4 feet	-----	6.00	55.00
Scheideckeri. Flowers pale pink and semi-double. Yellow fruit.			
4-5 feet	-----	7.50	65.00
3-4 feet	-----	6.00	55.00
<b>ELM (Ulmus)</b>			
American. America's best street tree. 120-ft.			
3-4 inch caliper	-----	55.00	----
2½-3 inch caliper	-----	40.00	----
2-2½ inch caliper	-----	32.50	300.00
1½-2 inch caliper	-----	19.00	175.00
1¼-1½ inch caliper	-----	12.00	110.00
8-10 feet	-----	10.00	90.00
6-8 feet	-----	7.50	70.00
5-6 feet	-----	5.50	50.00
4-5 feet	-----	4.00	35.00
<b>HAWTHORN (See Thorn)</b>			
<b>HONEYLOCUST (Gleditsia triacanthos)</b> Handsome, finely divided foliage, large conspicuous pods, very drouth resistant. 70-140 feet.			
Thorny			
6-8 feet	-----	10.00	90.00
5-6 feet	-----	7.00	60.00
4-5 feet	-----	6.00	50.00

## SHADE TREES (Continued)

	Per 10	Per 100
<b>JUJUBE (Chinese Date)</b>		
Lang. A large, improved, grafted variety.		
2-3 feet -----	6.50	60.00
Seedlings		
5-6 feet -----	10.00	-----
4-5 feet -----	7.50	-----
3-4 feet -----	5.00	-----
<b>KENTUCKY COFFEETREE (Gymnocladus dioica) Immense compound</b>		
leaves, large seed pods, sturdy habit.		
1½-2 inch caliper -----	25.00	-----
8-10 feet -----	15.00	125.00
6-8 feet -----	10.00	90.00
5-6 feet -----	7.00	65.00
4-5 feet -----	5.50	50.00
<b>LOCUST, GLOBE (Robinia) Dense round heads. Ideal for terrace</b>		
and formal plantings.		
6 foot stems -----	20.00	175.00
<b>MAPLE (Acer)</b>		
Norway Large, dark green leaves, smooth bark.		
6-8 feet, branched -----	18.50	175.00
Schwedler. Leaves bright red when young.		
5-6 feet, whips -----	15.00	135.00
<b>OAK (Quercus)</b>		
Bur (Q. Macrocarpa) Very large foliage and large mossy-capped		
acorns. Broad, spreading habit, one of the largest oaks.		
2-2½ inch caliper -----	35.00	-----
1½-2 inch caliper -----	27.50	-----
1¼-1½ inch caliper -----	20.00	-----
Pin (Q. palustris) Highly ornamental species of pyramidal habit.		
Especially desirable for street planting.		
3-3½ inch caliper -----	55.00	-----
2½-3 inch caliper -----	45.00	-----
2-2½ inch caliper -----	37.50	350.00
Red (Q. rubra) Majestic tree with broad round head. Foliage turns		
red in autumn.		
1½-2 inch caliper -----	27.50	-----
1¼-1½ inch caliper -----	25.00	-----
<b>OLIVE, RUSSIAN (See Shrubs)</b>		
<b>PEACH, DOUBLE FLOWERING (Prunus)</b>		
Camelliaflora. Large, fully double, deep red flowers.		
3-4 feet -----	6.50	60.00
2-3 feet -----	4.00	35.00
2-3 feet, whips -----	2.90	25.00
<b>PERSIMMON, AMERICAN (Diospyros virginiana) Round-topped heads.</b>		
edible fruit, hardy. Handsome foliage, especially in autumn.		
3-4 feet -----	6.00	-----
2-3 feet -----	3.50	-----
<b>PLUMS, ORNAMENTAL (Prunus)</b>		
Elreiana. Reddish-purple foliage. Large, double pink flowers,		
unusually fragrant.		
5-6 feet -----	10.00	-----
2-3 feet -----	6.00	50.00
18-24 inches -----	4.00	35.00
Cistena (Hansens Purple Leaf Plum) Dark purple foliage. Single		
18-24 inches -----	4.50	40.00
12-18 inches -----	2.90	25.00

## SHADE TREES (Continued)

Per10 Per100

## PLUMS, ORNAMENTAL (Continued)

Triloba (Double Flowering Plum) Small tree, slender branches.  
Thickly set double pink flowers.

2-3 feet, whips -----	5.50	50.00
18-24 inches, branched -----	5.50	50.00

## POPLAR (Populus)

Lombardy. Grows rapidly in tall slender columnar form.

4-5 feet -----	2.20	18.00
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RED BUD (Cercis Canadensis) Heart-shaped leaves; rosy-red flowers  
in spring.

4-5 feet -----	10.00	90.00
2-3 feet -----	5.00	45.00

ROSE ACACIA, Standards (Robinia hispida) Compact globe-shaped top  
with large showy clusters of bright pink flowers. Cut back  
two or three times during summer for recurrent bloom.

	Per10	Per100
5-6 foot stems -----	20.00	175.00
4-5 foot stems -----	17.50	150.00
3-4 foot stems -----	15.00	135.00

Per10 Per100

SYCAMORE, AMERICAN (Platanus occidentalis) Smooth bark, becomes  
almost white with age. 100-130 feet.

4-5 feet -----	5.00	---
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## THORN (Crataegus)

Coccinea. White flowers, dull red fruit. 20-25'

6-8 feet -----	27.50	---
5-6 feet -----	22.50	---
4-5 feet -----	17.50	---

Crusgalli. (Cockspur T.) White flowers, red fruit Long thorns.

8-10 feet -----	35.00	---
6-8 feet -----	27.50	---

## WILLOW, WEEPING (Salix)

Niobe. Gold bark.

4-5 feet -----	4.00	35.00
3-4 feet -----	2.90	25.00
2-3 feet -----	2.40	20.00

Thurlow. Green Bark. Best for the South.

4-5 feet -----	4.00	35.00
3-4 feet -----	2.90	25.00
2-3 feet -----	2.40	20.00

Wisconsin. Green bark.

4-5 feet -----	4.00	35.00
3-4 feet -----	2.90	25.00

## EVERGREENS

We are not offering Evergreens in this list because we are not sure we will have time to dig orders for amounts beyond what we already have booked. The bad weather the first three months of the year put us behind with our digging schedules. If the weather is favorable from now on, we may be able to catch up and take on some more orders. We suggest that you write us about your requirements in evergreens.

## VINES

	Per10	Per100
<b>AMPÉLOPSIS (IVY)</b>		
<b>Tricuspidata (Veitchi) (Boston Ivy.)</b> Handsome glossy green foliage; clings to brick, stone, or stucco.		
3 year, No. 1 -----	3.50	30.00
2 year, No. 1 ----- (220.00 per 1000)	2.90	25.00
2 year, Medium -----	2.10	18.00
<b>BIGNONIA Radicans (Trumpet Creeper)</b> Rapid growing vine with large scarlet, trumpet-shaped flowers.		
Medium -----	1.80	15.00
<b>CLEMATIS</b>		
<b>Coccinea (Texensis)</b> scarlet-red, urn-shaped flowers.		
No. 1 -----	4.00	35.00
<b>Crispa.</b> Bluish-purple, urn shaped flowers.		
No. 1 -----	4.00	35.00
<b>EUONYMUS Colorata (Evergreen Wintercreeper)</b> Leaves turn red in winter. Excellent ground cover.		
12-18 inches -----	3.50	30.00
<b>HONEYSUCKLE</b>		
<b>Goldflame (Trademark)</b> The finest everblooming hardy plant. Fragrant trumpets, red outside, gold inside.		
No. 1 -----	4.50	40.00
<b>Halls</b> Fragrant white flowers, evergreen foliage.		
No. 1 -----	1.90	16.00
Medium -----	1.40	12.00
<b>POLYGONUM Auberti (China Fleecevine, Silver Lace Vine)</b> Covered with masses of foamy-white flowers in fall. Very rapid growth.		
2 year, No. 1 ----- (270.00 per 1000)	3.50	30.00
2 year, Medium -----	2.90	25.00

### WISTERIA, PURPLE (Chinensis) Blooming-strain.

Propagated from cuttings taken from blooming wood. The result is the same as from grafting but the process is less expensive so you buy at a much lower price.

	Per10	Per100	Per1000
2 year, No. 1 -----	2.90	25.00	200.00
2 year, Medium -----	2.40	20.00	150.00

## AUSTRIAN COPPER ROSE

Introduced in 1596, one of the oldest Roses in cultivation. The colors have never been improved upon. Actually, one of the most amazing Roses you ever saw. The single flowers are intense coppery red on one side and bright golden yellow on the other. Hardy, vigorous when well established. Early Bloomer.

### PRICES

No. 1½,	5.00 per 10; 45.00 per 100
No. 2	3.50 per 10; 30.00 per 100

## ROSES

All of our roses are graded according to the standards of the American Association of nurserymen.

(300 or more, alike or assorted, will be supplied at the 1000 rate.)

	Per10	Per100	Per1000
No. 1 -----	5.50	50.00	450.00
No. 1½ -----	4.25	37.50	350.00
No. 2 -----	2.50	22.50	250.00

## TEA AND HYBRID TEA

	No. 1	No. 1½	No. 2
Ami Quinard. Dark velvety-crimson -----	500	....	30
Betty Uprichard. Orange-carmine -----	400	....	....
Briarcliff. Silvery rose-pink -----	100	150	400
Columbia. Vivid pink, highly perfumed -----	50	300	300
Dame Edith Helen. Clear pink, high centered -----	100	100	....
Edith Nellie Perkins. Buff and coppery pink -----	150	50	....
Editor McFarland. Brilliant pink -----	500	1000	500
Golden Dawn. Yellow flushed rose -----	300	....	20
Golden Charm. Clear yellow -----	280	160	200
Grenoble. Clear scarlet-red -----	100	....	....
Konigin Luise. Clear white -----	100	....	....
K. A. Viktoria. Snowy-white -----	100	200	....
Lady Hillingdon. Saffron-yellow -----	160	130	....
Mrs. Charles Bell. Shell-pink -----	140	130	30
Paul Neyron. Deep rose-pink -----	250	280	130
Poinsettia. Deep velvety-red -----	140	....	....
Radiance. Brilliant rose-pink -----	1500	400	....
Red Radiance. Deep rose-red -----	2200	....	....
Roslyn. Deep golden-yellow -----	130	30	120
Rouge Mallerin. Lasting deep-red -----	80	....	....
Gouer Therese. Chrome-yellow -----	20	30	300
Sunburst. Orange-yellow -----	....	....	300
Talisman. Apricot-gold and pink -----	300	....	....
The Doctor. Shining pink -----	....	250	180

## POLYANTHA (Baby Ramblers)

	No. 1	No. 1½	No. 2
Elsen Poulsen. Bright rose-pink -----	....	....	60
Gloria Mundi. Orange-scarlet -----	....	....	250
Erna Teschendorf. Bright red -----	400	40	----
Katharina Zeimet. Pure white -----	20	50	....
Poulsen Yellow. Copper-yellow -----	40	100	....

## CLIMBERS

Cli. American Beauty. Carmine -----	800	....	....
Dr. W. Van Fleet. Shell-pink -----	....	....	100
Cli. Ami Quinard. Velvety-crimson -----	100	....	50
Paul's Scarlet. Intense scarlet -----	400	1000	2350
Cli. Pink Radiance. Cameo-pink -----	140	....	....
Silver Moon. Silvery-white -----	....	200	110



## PERENNIALS

	Per10	Per100
<b>Belamcanda Chinensis</b> (Blackberry Lily) Long-stemmed lily-like flower, orange spotted red -----	1.40	12.00
<b>Dianthus. (Pinks and Carnations)</b>		
Hardy Carnations. Double flowers, spicy fragrance		
American Beauty. Clear rose-pink, 2 in. pots -----	1.80	15.00
Cynthia. Salmon-pink, 2 in. pots -----	1.80	15.00
Crimson King. Crimson-red, 2 in. pots -----	1.80	15.00
Rose Cushion. Forms a low dense cushion covered with bright pink flowers, 2 inch pots -----	1.20	10.00
<b>Funkia Lancifolia.</b> Lovely blue flowers on spikes. Narrow, dull green leaves -----	1.40	12.00
<b>Gypsophila (Babysbreath)</b>		
Paniculata. Large masses of tiny white flowers -----	1.20	10.00
<b>Helianthus (Sunflower)</b> Loddon gold. Enormous dahlia-like flowers of bright yellow, Two weeks earlier than multiflorus -----	2.40	20.00

### IRIS, GERMANICA

Per 10 .70; Per 100 6.00

<b>Celeste.</b> Pale azure-blue.	<b>Mignonette.</b> White, flushed mauve.
<b>Dalmatica.</b> Lavender.	Dwarf.
<b>Diadem.</b> Reddish-mauve.	<b>Monsignor.</b> Satiny-violet.
<b>Dream.</b> Soft, even pink	<b>Mother of Pearl.</b> Lavender-blue.
<b>Fairy.</b> White, shaded soft blue	<b>Mrs. Cowley.</b> Velvety russet and carmine-purple.
<b>Gertrude.</b> Violet-blue	<b>Parc de Neuilly.</b> Rich purple.
<b>Her Majesty</b> (Crimson and rose-pink)	<b>Pocahontas.</b> White, bordered blue.
<b>Honorabilis.</b> Golden and mahogany-brown.	<b>Prospero.</b> Lavender and purple.
<b>Ingeborg.</b> Pure white.	<b>Purple Queen.</b> Deep purple.
<b>Jacquiesiana.</b> Coppery-crimson.	<b>Rhein Nixe.</b> Ivory and mauve.
<b>Josephine.</b> Pure white	<b>Roseway.</b> Deep red-pink, orange beard.
<b>Juniata.</b> Clear blue.	<b>Shakespeare.</b> Bronze yellow and maroon.
<b>Kochi.</b> Rich claret purple	<b>Sweet Lavender.</b> Lavender-violet
<b>Leota.</b> Creamy-white.	<b>Violacea grandiflora.</b> Rich purple
<b>Hollyhocks (Althea rosea)</b>	
Mixed colors -----	1.20 10.00
<b>Iris, Siberica (Siberian Iris)</b> Rich, dark blue. Spring blooming -----	1.20 10.00
<b>Iris, Ochroleuca (Gold Band)</b> White standards, falls yellow with white margin. Best iris for cutting -----	2.10 18.00
	Per10 Per100
<b>Lathyrus [Latifolius]</b> Perennial Sweet Pea.	
Red -----	1.20 10.00
<b>Lily of the Valley. (Convallaria majalis)</b> Fine foliage profuse bloomers.	
Pips ----- (25.00 per 1000)	.35 3.00
<b>Lythrum Roseum Superbum (Rose Loosestrife)</b> Tall growing herb with striking rose-colored flowers -----	1.40 12.00
<b>Mallow Marvels. (Rose Mallow) Hibiscus.</b> Improved giant strain. Mixed colors only -----	1.10 9.00

### DIXIE PHLOX

If you live in the South and want to grow Phlox, Dixie is "made to order" for you. It will withstand high temperatures and even thrives in dry weather. Dixie is a tall, vigorous grower with large flower heads and the foliage is remarkably free from disease, the healthiest foliage, in fact, of any variety we know.

The color is a lovely, bright, orchid-pink; very showy. Our own introduction.

#### Prices for Field-Grown Plants

No. 1 \$1.80 per 10; \$15.00 per 100; \$120.00 per 1000

No. 2 \$1.25 per 10; \$10.00 per 100; \$80.00 per 1000

## PERENNIALS (Continued)

## PHLOX PANICULATA

Hardy garden phlox	Per10	Per100
B. Comte. Rich satiny brilliant purple -----	1.80	15.00
Caroline Vandenburg. Blue, large flowers, best -----	1.80	15.00
Charles Curtis. Large, sunset red -----	2.10	18.00
Colonial. Extra large blue flowers -----	1.80	15.00
Daily Sketch. Salmon pink with red eye, large -----	1.80	15.00
Eva Forester. Salmon-pink, white eye -----	2.10	18.00
Feuerbrand. Brilliant orange-scarlet -----	1.80	15.00
Hauptman Koehl. Finest glowing red -----	1.80	15.00
LaVague. Mauve-rose, cherry-red center -----	1.80	15.00
Leo Schlageter. Clear brilliant scarlet, best -----	2.10	18.00
Lillian. Cameo pink with faint blue tinge -----	1.80	15.00
Prime Minister. Clear white, vermilion eye -----	1.80	15.00
R. P. Struthers. Rosy carmine, red eye -----	1.80	15.00
Royal Purple. Rich purple, rose-violet eye -----	1.80	15.00
Wm. Kesselring. Plum-purple, dainty lilac eye -----	1.70	15.00
<b>PENTSTEMON (Beard Tongue)</b>		
Garnet. (New) The only hardy large-flowering red pentstemon.		
Blooms all summer. 2 inch pots -----		
<b>Sedum. (Stonecrop)</b>		
Acre. (Goldmoss) Foliage green, flowers yellow -----	1.20	10.00
Sieboldi. Delicate pink The best sedum, 2" pots -----	1.40	12.00
Spectabile. Brilliant, Deeper than Spectabile -----	1.40	12.00
<b>Statice Latifolia (Great Sea Lavender)</b> Large masses of tiny blue flowers;		
for winter bouquets -----	1.40	12.00
<b>Viola Odorata (Sweet Violet)</b>		
Russian Single. Sweet scented -----	1.20	10.00

## LILIES

American-grown  
 Sizes given are circumferences

	Per10	Per100
<b>CENTIFOLIUM.</b> Immense white trumpets, tall stems,		
6-7 inches -----	2.50	20.00
<b>CROFT.</b> Satiny white flared trumpets; fragrant.		
6-7 inches -----	1.20	10.00
<b>FORMOSANUM (Philippinense)</b> Enormous snowy-white trumpets. Tall,		
very fragrant -----	2.10	18.00
<b>PARDALINUM GIGANTEUM (Sunset)</b> Brilliant sunset red, golden base,		
purple spots. -----	2.50	20.00
<b>REGALE (Regal Lily)</b> Large white trumpets, suffused with pink; fragrant.		
7-8 inches -----	2.40	20.00
6-7 inches -----	1.80	15.00
<b>TIGER, Single (Tigrinum)</b> Orange, spotted purplish-black.		
4-5 inches -----	1.20	10.00
3-4 inches -----	.90	8.00

## CANNAS

	Per100	Per1000
Cheerfulness. Red, edged with yellow, green foliage. 4' -----	6.50	55.00
City of Portland. Delicate pure pink, green foliage, 3½' -----	6.50	55.00
King Midas. Canary-yellow, green foliage, 4' -----	6.50	55.00
Richard Wallace. Canary-yellow, green foliage -----	6.50	55.00
The President. Rich crimson-scarlet, green foliage, 4' -----	6.50	55.00
Yellow King Humbert. Golden-yellow flecked red, green		
foliage, 4' -----	6.50	55.00

## PEONIES

3 to 5 eye divisions

	Per10	Per100
Edulis Superba. Bright old-rose pink, very fragrant	4.00	35.00
Felix Crousse. Glowing red, one of the best	4.50	40.00
Festiva Maxima. Pure white, flecked carmine	4.50	40.00
Frances Willard. Pale pink changing to white; fragrant	5.50	50.00

## TUBEROUS BEGONIAS

(1 to 1½" circumference,)

	Per100	Per1000
Double, Mixed. Seven colors and shades of the double flowering and camellia-flowering types	10.00	90.00
Single, Mixed. Five colors and shades of the single flowering and frilled types	10.00	90.00

**DAFFODILS  
DUTCH IRIS  
LILIES**

**For Fall  
1948**

There is such a rapidly growing interest in these three classes of bulbs, especially the Hardy Lilies, that we have taken steps to offer our customers the very best bulbs obtainable. Arrangements have been completed with Jan de Graaff of Oregon to distribute his products in the Middle West.

It is our honest opinion that Mr. de Graaff produces the best Daffodils, Hardy Lilies and Dutch Iris grown in this country. His products have had wide publicity in national magazines. Magnificent large color plates appeared in LIFE magazine April 21, 1947. The SATURDAY EVENING POST printed colored pictures of his farms and a lengthy article about his bulbs in its issue of October 6, 1946. Both magazines had printed similar articles about the de Graaff products previously.

**SEND FOR COMPLETE PRICE LIST. READY NOW**

## GLADS

(1¼ to 1½ inch diameter)

	Per100	Per1000
Badger Beauty. Lavender with creamy white throat	6.50	55.00
Beacon. Bright scarlet, cream blotch	4.50	32.00
Eit O'Heaven. Orange with yellow throat	4.00	30.00
Blue Beauty. Medium blue, darker toward edges	6.00	50.00
Corona. Creamy white, rosy edge	6.50	55.00
Dream O'Beauty. Rose-red Large	5.00	40.00
Gold Dust. Soft clear yellow	4.50	36.00
Margaret Beaton. Snow-white, orange scarlet throat	5.00	40.00
Margaret Fulton. Soft, dark salmon	4.50	32.00
New Europe. Garnet red, purple stripe	5.50	45.00
Picardy. Soft shrimp-pink	4.50	32.00
Red Lightning. Bright red, cream blotch in throat	5.50	45.00
Rosa van Lima. Light rose	4.50	36.00
Troubadour. Clear purple	5.50	45.00
Vagabond Prince. Iridescent garnet-brown with flame-scarlet on lip petal	5.50	45.00
Wanda. Cream, sport of Picardy	4.50	35.00

FALL BULBS

It pays to buy your Tulips, Hyacinths, Naricissus, Crocus, etc., early in the season. Orders placed early are booked at prices ranging from 10 per cent to 15 per cent lower than orders placed after shipments leave Holland. We are large jobbers of Dutch Bulbs, importing in carload lots. When buying through us you save on entry fees, cartage to and from docks, insurance and other import expenses

Send us your list. Prices will be ready soon.

FOREST TREE SEEDLINGS

	Per100	Per1000
CATALPA SPECIOSA		
12-18 inches -----	1.40	12.00
6-12 inches -----	.90	8.00
4-6 inches -----	.60	5.00
ELM, AMERICAN		
2-3 feet -----	2.90	25.00
18-24 inches -----	2.10	18.00
12-18 inches -----	1.70	14.00
ELM, CHINESE		
2-3 feet -----	3.00	25.00
18-24 inches -----	2.10	18.00
12-18 inches -----	1.70	14.00
6-12 inches -----	1.20	10.00
LOCUST, BLACK		
12-18 inches -----	1.75	15.00
MULBERRY, RUSSIAN		
3-4 feet -----	5.00	45.00
2-3 feet -----	3.50	30.00
18-24 inches -----	2.50	22.00
12-18 inches -----	1.90	16.00
6-12 inches -----	1.20	10.00
OLIVE, RUSSIAN		
6-12 inches -----	2.50	20.00
POPLAR, LOMBARDY--One year from cuttings		
4-5 feet, whips -----	9.00	80.00
3-4 feet, whips -----	7.50	65.00
2-3 feet, whips -----	6.00	50.00

LINING-OUT STOCK

SHRUBS

	Per100	Per1000
Berberis Thunbergi, 9-12" transplants -----	12.00	100.00
Buddleia, Charming		
Strong field-grown -----	9.00	80.00
R. C. from flats -----	7.00	60.00
Buddleia Dubonnet		
Strong field-grown -----	9.00	80.00
R. C. from flats -----	7.00	60.00
Buddleia Floralart		
Strong field-grown -----	9.00	80.00
R. C. from flats -----	7.00	60.00
Cydoria japonica		
6-12" field-grown -----	8.00	70.00
Layers -----	7.00	60.00
Forsythia fortunei, 6-12" field-grown -----	6.00	---
Philadelphus coronarius		
12-18 inches -----	5.00	40.00
6-12 inches -----	4.00	30.00
Ligustrum amurense. 6-12" -----	3.50	30.00
Ligustrum ovalifolium (Calif. P.), 6-12 inches -----	3.00	25.00

## LINING-OUT STOCK (Continued)

## SHRUBS (Continued)

	Per100	Per1000
Spirea Anthony Waterer, 6-12" -----	8.00	-----
Spirea Anthony Waterer 4-6" -----	6.00	-----
Spirea Arguta 10-15" -----	7.00	-----
Spirea Arguta 6-10" -----	5.00	-----
Spirea froebeli, 6-12" -----	6.00	50.00
Spirea vanhouttei, R. C. -----	4.00	35.00
Tamarix africana, 18-36" -----	7.00	60.00
Weigela rosea, 12-18" -----	8.00	70.00
Salix discolor, 12-18" -----	7.00	60.00
Salix irrorata, 12-18" -----	7.00	-----
Salix purpurea nana, 6-12" -----	6.00	-----

## VINES

	Per100	Per1000
Ampelopsis engelmanni -----	6.00	50.00
Bignonia radicans -----	6.00	50.00
Clematis, virginiana -----	10.00	-----
Euonymus radicans colorata, 1 year, beds -----	12.00	100.00
Lonicera halliana, R. C. from soil beds -----	6.00	50.00
Wisteria sinensis, purple (Blooming strain) -----	8.00	70.00

## EVERGREENS

	Per100	Per1000
Euonymus fortunei minimus, 3-6" -----	8.50	70.00
Juniperus hibernica (Irish J.) 2" pots -----	15.00	120.00
Lonicera yunnanensis, 2" pots -----	8.50	70.00
Pyracantha coccinea, 2" pots -----	20.00	150.00
Thuja orientalis, seedlings, 12-18" -----	10.00	-----

## FRUIT TREES

The height given for fruit trees is approximate and represents the average height for most varieties. It is intended that the caliper shall govern.

Fruit trees are tied in bundles of 10 for 11-16; 15 for 9 -16; 20 for 7-16 and 25 for 5-16.

## APPLES AND CRAB APPLES

TWO-YEAR GRAFTS					Per10	Per100	Per1000
11-16 inch and up, 4½ feet and up	-----	5.50	50.00	450.00			
9-16 to 11-16 inch; 4 feet and up	-----	4.50	40.00	350.00			
7-16 to 9-16 inch; 3 feet and up	-----	3.50	30.00	250.00			
5-16 to 7-16 inch; 2 feet and up	-----	2.50	20.00	150.00			
4-5 feet, whips	-----	4.00	35.00	300.00			
3-4 feet, whips	-----	3.50	30.00	250.00			
2-3 feet, whips	-----	2.50	20.00	150.00			
	11-16	9-16	7-16	5-16	4-5	3-4	2-3
ANOKA	200	150	....	10	180	160	90
COOPERS EARLY	...	20	15	....	....	10	10
DELICIOUS, DARK RED	900	1500	700	360	215	700	350
DELICIOUS, YELLOW	700	400	150	225	145	240	130
DUCHESS, DARK RED	10	30	....	25	500	375	150
EARLY HARVEST	....	40	150	25	....	80	50
GRIMES GOLDEN	150	260	950	315	....	450	200
HARALSON	....	....	200	....	....	30	35
HYSLOP	50	65	30	12	....	25	....
JOHN'S CRAB	40	25	....	20	....	....	15
JONATHAN	250	1300	2400	700	....	600	200
JONATHAN, DARK RED	290	900	1200	700	....	185	210
LODI	450	800	300	40	280	180	65
MAIDEN BLUSH	50	75	50	....	....	30	10
MCINTOSH, RED	300	175	....	35	80	50	35
RED BIRD	60	....	....	....	100	55	50
ROME BEAUTY, RED	350	665	600	315	....	....	90
STAYMAN, RED	800	900	225	60	145	400	265
TRANSCENDENT	160	95	20	....	145	70	20
TURLEY	150	165	90	10	....	45	25
WEALTHY	....	400	360	25	....	425	300
WILSON RED JUNE	165	100	35	25	....	20	....
WHITNEY	50	300	350	65	145	330	125
WINESAP	40	50	100	....	....	150	50
YELLOW TRANSPARENT	550	400	250	50	450	640	360
YORK IMPERIAL	90	200	150	80	....	....	35

## FRUIT TREES (Continued)

## MULTIPLE APPLES

Dormant budded in summer of 1946 on side limbs of two year old trees. Buds have a full year's growth.

	Per10	Per100
QUINTUPLET (Five-in-one) 9-16 and up, 5 ft. and up-----	12.00	110.00
QUADRUPLET (Four-in-one) 9-16 and up, 5 ft and up-----	9.50	90.00

Budded to these varieties:

Red Delicious  
Yellow Delicious  
Wealthy

Yellow Transparent  
Red Winesap  
Red Jonathan

## PEACHES

One Year Buds	Per10	Per100	Per1000
11-16 inch and up, 4½ feet and up -----	6.00	55.00	500.00
9-16 to 11-16 inch; 4 feet and up -----	5.00	45.00	400.00
7-16 inch to 9-16 inch, 3 feet and up -----	4.00	35.00	300.00
5-16 inch to 7-16 inch, 2 feet and up -----	2.40	20.00	150.00
2-3 feet -----	1.50	12.00	100.00

	11-16	9-16	7-16	5-16	2-3'
BELLE OF GEORGIA -----	....	175	360	220	75
CARMAN -----	70	60	130	75	50
CHAMPION -----	....	....	700	665	450
DELICIOUS -----	90	90	150	135	50
EARLY ELBERTA -----	....	300	630	340	170
ELBERTA -----	....	....	2100	....	....
EARLY WHEELER -----	15	140	250	170	145
GOLDEN JUBILEE -----	....	150	350	375	130
HALEHAVEN -----	210	200	1000	800	350
J. H. HALE -----	....	....	600	625	500
MAYFLOWER -----	....	80	210	140	100
RED HAVEN -----	90	320	280	390	....
ROCHESTER -----	....	100	135	75	50
SALBERTA -----	40	....	100	60	35

## CHERRIES—SOUR

One Year	Per10	Per100	Per1000
11-16 inch and up, 3½ feet and up -----	11.00	100.00	900.00
9-16 to 11-16 inch, 3 feet and up -----	9.00	85.00	750.00
7-16 to 9-16 inch, 2½ feet and up -----	7.50	70.00	600.00
5-16 to 7-16 inch, 2 feet and up -----	5.50	50.00	400.00
3-4 feet whips -----	5.50	50.00	400.00
2-3 feet -----	4.00	35.00	300.00

	11-16	9-16	7-16	5-16	3-4'	2-3'
EARLY RICHMOND -----	900	600	800	900	275	275
ENGLISH MORELLO -----	250	....	....	....	....	....
MONTMORENCY -----	4500	1000	2300	1900	300	100

## CHERRIES—SWEET

One Year	Per10	Per100
9-16 inch to 11-16 inch, 4 feet and up -----	10.00	90.00
7-16 to 9-16 inch, 3 feet and up -----	8.00	75.00
5-16 to 7-16 inch, 2½ feet and up -----	6.50	60.00

	9-16	7-16	5-16
BLACK TARTARIAN -----	....	....	40
GOVERNOR WOOD -----	240	375	10
LAMBERT -----	100	310	65
NAPOLEON -----	300	150	185
WINDSOR -----	30	110	200



## FRUIT TREES (Continued)

## PLUMS

	Per10	Per100
11-16 inch and up, 4½ feet and up -----	10.00	90.00
9-16 inch to 11-16 inch, 4 feet and up -----	8.50	75.00
7-16 inch to 9-16 inch, 3½ feet and up -----	7.00	60.00
5-16 inch to 7-16 inch, 2 feet and up -----	4.50	40.00
3-4 feet -----	4.00	35.00
2-3 feet -----	3.00	25.00

	11-16	9-16	7-16	5-16	3-4'	2-3'
ABUNDANCE -----	....	....	150	50	15	20
AMERICA -----	25	50	100	40	....	10
BRUCE -----	....	45	180	70	....	....
BURBANK -----	80	120	350	200	75	85
COMPASS -----	....	....	250	400	60	175
FELLENBERG -----	....	80	80	60	300	135
GERMAN PRUNE -----	....	90	120	45	100	70
GOLD -----	....	30	270	200	....	65
HANSKA -----	....	....	180	170	20	40
LOMBARD -----	....	....	80	65	100	60
OKA -----	....	....	50	250	15	....
OPATA -----	25	....	200	150	85	75
SAPA -----	40	200	950	680	150	100
SHROPSHIRE DAMSON -----	35	125	200	325	35	65
STANLEY -----	10	600	700	350	190	175
WANETA -----	120	200	500	230	150	115
YELLOW EGG -----	....	....	55	50	60	50

## APRICOTS

One Year	Per10	Per100
11-16 inch and up, 4½ feet and up -----	10.00	90.00
9-16 inch to 11-16 inch, 4 feet and up -----	8.50	75.00
7-16 inch to 9-16 inch, 3 feet and up -----	7.00	60.00
5-16 inch to 7-16 inch, 2 feet and up -----	4.50	40.00
3-4 feet -----	4.00	35.00
2-3 feet -----	3.00	25.00

	11-16	9-16	7-16	5-16	3-4'	2-3'
BORDER QUEEN -----	120	200	200	150	40	100
EARLY GOLDEN -----	40	80	100	100	150	100
MOORPARK -----	20	80	160	135	125	130
SEEDLINGS (10c per tree less) -----	20	....	125	100	25	20
SUPERB -----	200	100	100	40	125	85

## PEARS—STANDARD

Two Years	Per10	Per100	Per1000
11-16 inch and up, 5 feet and up -----	10.00	90.00	850.00
9-16 to 11-16 inch, 4 feet and up -----	8.50	75.00	700.00
7-16 to 9-16 inch, 3 feet and up -----	7.00	60.00	550.00
5-16 to 7-16 inch, 2 feet and up -----	5.50	50.00	450.00
3-4 feet whips -----	5.50	50.00	450.00
2-3 feet -----	4.00	35.00	300.00

	11-16	9-16	7-16	5-16	3-4'	2-3'
COPES SEEDLESS -----	....	300	200	150	....	45
DOUGLAS -----	....	....	100	140	50	30
DUCHESS -----	100	150	130	50	20	30
KIEFFER -----	150	150	....	....	....	175
PATTEN -----	....	....	10	60	....	200

## HARDY FRUITING ALMONDS

	Per10	Per100
120 5-6 feet, branched -----	9.00	85.00
50 4-5 feet, branched -----	8.00	75.00
10 3-4 feet, branched -----	6.50	60.00
15 3-4 feet, whips -----	4.00	35.00
25 2-3 feet, whips -----	2.40	20.00

## FRUIT TREES (Continued)

## FIGS

**TEXAS EVERBEARING.** This probably is one of the hardiest of all figs.

Fruit medium sized and sweet. Bears first year. Not recommended for planting North.

	Per10	Per100
18-24 inches	2.90	25.00

## FRUIT TREE SEEDLINGS

APPLE SEEDLINGS, Extra Heavy	Per100	Per1000
1/4 inch and up, branched roots	3.50	30.00
No. 1, 3-16 to 1-4 inch, straight roots	2.90	25.00
No. 2, 2-16 to 3-16 inch, straight roots	2.10	18.00
No. 3, about 2-16 inch	1.40	12.00
Grafter Grade, 2-16 inch and up. Suitable for making one or more piece-root grafts	1.70	14.00
MAHALEB CHERRY SEEDLINGS		
1/4 inch and up	3.20	28.00
No. 1, 3-16 to 1-4 inch	2.90	26.00
No. 2, 2-16 to 3-16 inch	2.40	20.00
No. 3, about 2-16 inch	1.80	15.00
PEAR SEEDLINGS		
No. 1, 3-16 to 1-4 inch, straight roots	2.90	25.00
No. 2, 2-16 to 3-16 inch, branched roots	2.40	20.00
NATIVE PLUM SEEDLINGS		
No. 1, 3-16 to 1-4 inch	5.50	50.00
No. 2, 2-16 to 3-16 inch	4.00	35.00

SMALL FRUITS  
GRAPES

Agawam. Dark purplish-red, midseason	Per10	Per100
2 year, No. 1	1.80	15.00
Caco. Red, high quality		
2 year, No. 1	2.50	20.00
Catawba Purplish-red, late, sweet and rich		
2 year, No. 1	1.80	15.00
Concord. Large, black, midseason, keeps 1 to 2 months		
2 year, No. 1 (110.00 per 1000)	1.50	13.00
1 year, No. 1 (80.00 per 1000)	1.10	9.00
Concord, Seedless. Similar to Concord, but seedless.		
1 year, No. 1	5.50	50.00
Delaware. Light red, early, best quality, popular		
2 year, No. 1	2.10	18.00
Fredonia. (New) Early, black, good quality, and bears heavily. It is predicted that this will become one of the most important commercial varieties, competing with Moores Early and Concord for first place.		
2 year, No. 1	1.80	15.00
Golden Muscat Large, golden-yellow, high quality		
1 year, No. 1	5.50	50.00
Moore Early Large, black, early, best early commercial variety.		
2 year, No. 1	1.90	16.00
Niagara Large, yellowish-green, midseason		
2 year, No. 1	1.80	15.00
Portland. Early, green, very productive		
2 year, No. 1	2.50	20.00
Seneca Yellow; skin can be eaten with berry		
1 year, No. 1	5.00	45.00

## RASPBERRIES

Bristol (New) Large, black, midseason, sweet, nearly seedless. Hardy tremendous producer. No. 1 tips	Per100	Per1000
	5.50	50.00
Cumberland. Black, midseason, sweet, rich; No. 1 tips	5.00	45.00
Indian Summer. (New) Red, early, high quality, two crops a year, hardy, heavy bearer, disease resistant, No. 1 suckers	6.50	60.00
Latham. Red, very large, long season	5.50	50.00
Morrison (New) Black, large berries large crop, No. 1 tips	6.50	60.00

## SMALL FRUITS (Continued)

## RASPBERRIES (Continued)

	Per10	Per100
St. Regis. Red, everbearing	5.50	50.00
Sunrise. Red, very early, high quality, No. 1 suckers	6.50	60.00
Van Fleet. New red raspberry developed by the U.S.D.A. especially for planting in the south, No. 1 tips	6.50	60.00

## BLACKBERRIES

Root-cutting plants, rust-free

	Per100	Per1000
Early Harvest. Very early, long season		
No. 3 liners	1.50	10.00
Eldorado. Large, high quality, productive. No. 1	5.00	45.00

## MISCELLANEOUS BERRIES

	Per100	Per1000
Boysenberries, Thornless	7.50	70.00

## STRAWBERRIES

	Per100	Per1000
Blakemore, Junebearing	1.25	10.00
Senator Dunlap. Junebearing	1.25	10.00
Gem. Everbearing	2.00	17.50
Premier, Junebearing	1.75	15.00
Robinson, Junebearing	1.75	15.00
Streamliner Everbearing	3.50	30.00

## GARDEN ROOTS

	Per100	Per1000
Asparagus		
Paradise, 3 year	3.00	25.00
Paradise, 2 year	1.90	16.00
Washington, 3 year	3.00	25.00
Washington, 2 year	1.90	16.00
Horseradish		
Root cuttings	3.50	30.00
Rhubarb		
Mac Donald, strong divisions	30.00	----
Victoria. Whole roots		
1 to 1½ inches	5.50	50.00
5-8 to 1 inch	4.50	40.00
½ to 5-8 inch	3.50	30.00
Sage, Hardy Garden		
Field-grown plants	1.50	12.00

## B. F. GOODRICH BUDDING STRIPS

Season 1948					Approximate	
No.	Color	Length	Cut	Thickness	Count	Per Pound
17225	Red	4"	3-16"	.010"	3600	
17229	Red	5"	3-16"	.010"	2900	
17405	Red	3½"	1-4"	.016"	1950	
17404	Red	4"	3-16"	.016"	2250	
17406	Red	4"	1-4"	.016"	1700	
17411	Red	5"	3-16"	.016"	1900	
17407	Red	5"	1-4"	.016"	1350	
17143	Red	4"	3-16"	.020"	1800	
17231	Red	5"	3-16"	.020"	1450	
17403	Red	6"	3-16"	.020"	1080	
17408	Red	8"	3-8"	.020"	450	
Prices:					.010" Gauge	.016" Gauge .020" Gauge
5-45 lbs.					\$1.70 lb	\$1.50 lb \$1.40 lb
50-95 lbs					1.35	1.15 1.05
100-495 lbs					1.20	1.02 .94
500 lbs. and over					1.08	.92 .84

Pack: 5 lb. Paper Bags—50 lb. per case.

Transportation Terms: Freight prepaid or allowed at minimum rate on shipments of 100 lbs. and over.

Prices subject to change without notice. Shipments will be invoiced at prices in effect at time of shipment.

# PACKAGED NURSERY STOCK

## "For Cash and Carry" Sales

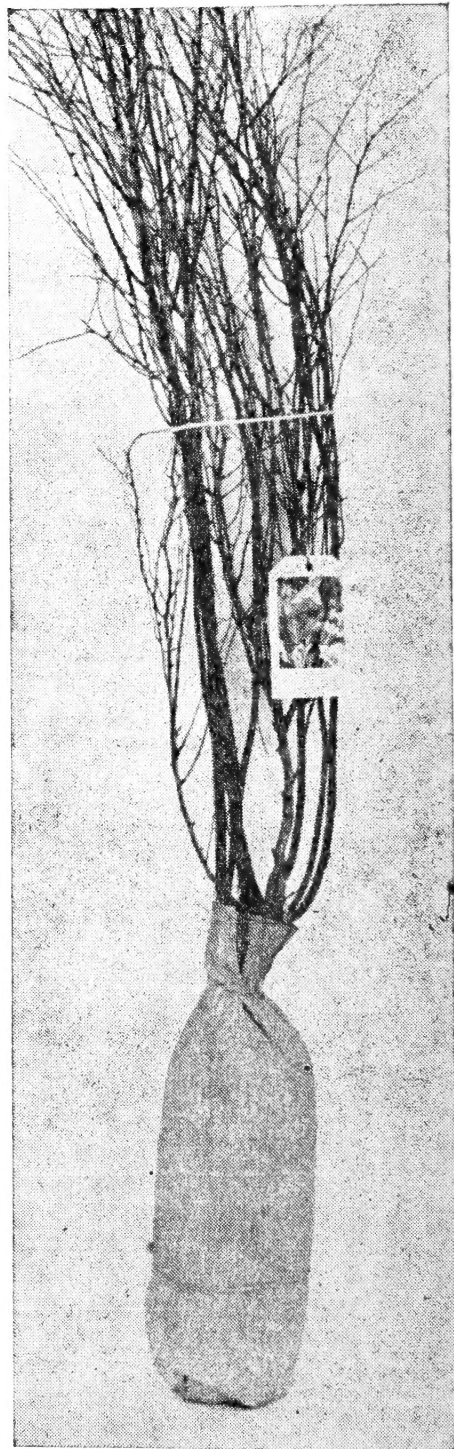
For many years the Willis Nurseries have specialized in preparing nursery stock for "cash and carry" trade. We were, in fact, one of the pioneers in this field, and our business has grown to such proportions that the special department we established to handle it is one of the largest in the country.

We know what varieties of nursery stock the public wants, and we know how to prepare it in a manner that is attractive to the customer and convenient to handle.

Let us help you cash in on new profit.

Every plant is wrapped in heavy water-proof crinkle\_kraft paper, with peat and wood moss packing around the roots. Colored picture-tags attached to each plant make sales easy. Planting instructions accompany every package. No special facilities are required for handling this packaged stock.

- **Roses**
- **Shrubs**
- **Hedge Plants**
- **Vines**
- **Shade Trees**
- **Fruit Trees**
- **Small Fruits**
- **Perennials**



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**CALIPERS,** Tree, measures fraction of inch, millimeters, each ----- .75

**CLOVERSET POTS Standard Heavy Weight**

No.	Height	Diam.		(Per100	Per1000
		Top	Bottom		
0	5 in.	5 in.	4½ in.	5.00	57.50
1	6½ in.	6 in.	5½ in.	4.25	40.00
2	9½ in.	7 in.	6½ in.	4.75	45.00
3	9 in.	8 in.	7½ in.	5.25	50.00

No. 0 for Perennials and Greenhouse use. No. 1 for Perennials. No. 2 for Roses and Shrubs. No. 3 for Shrubs and transplanting. Prices f.o.b. factory, Kansas City. No orders for less than 100 of one size.

**GRAFTING TAPE,** 60 yard roll ½ inch wide

Per roll (postage extra) ----- 1.00

Per 10 rolls (postage extra) ----- 9.00

**GRAFTING THREAD.** One tube will wrap 2500 grafts.

Unwaxed, per tube, postpaid ----- .45

Waxed, per tube, postpaid ----- .50

**LABELS,** Paper strap. This is a greatly improved label with an open slot making it easier and quicker to attach. Put up in snap-off gangs of 5 so you can put five labels in the typewriter at one time to typewrite the names. Made of tough manilla paper 6x½ inches. Sold only in packages of 1000; per 1000 ----- 1.00

Write for samples and prices on printed strap labels.

**LABELS,** Tree, notched iron wire, 3½ inch plain, per 1000 ----- 2.75

**LABELS,** Tree, notched, copper wire, 3½ inch, plain per 1000 ----- 3.00

**LABELS,** Pot, Wooden, 5/8 inch wide.

	Packed in Carton	Plain Per1000	Painted Per1000
4 inch	1000	2.35	2.75
5 inch	1000	2.60	3.00
6 inch	1000	3.00	3.50
8 inch	500	4.50	5.50
10 inch	500	5.50	6.50

**PENCILS,** Waterproof, for labels and tags, per dozen, postpaid ----- 1.25

## Boxing Charges

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30x30x10	.... 7.40	24x24x8	..... 5.30	20x20x6	..... 4.00
30x30x8	..... 6.35	24x24x6	..... 4.60	16x16x10	.... 4.60
24x30x10	.... 6.75	20x20x12	.... 6.00	16x16x8	..... 4.00
24x24x12	.... 7.00	20x20x10	.... 5.35	16x16x6	..... 3.50

## Corrugated Boxes

24x15x18	.....\$ .60	23x11½x7½	..\$ .35	17½x4½x7½	..\$ .25
23x16½x7½	.. .40	13½x11½x9	.. .30		

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